

In the Abstract:

Please amend the abstract as follows:

ABSTRACT: An apparatus for mapping primitives of a 3D graphics model from a texture space to a screen space. The apparatus includes a texture memory (~~134~~) for storing texture maps. A resampler (~~132, 140~~) resamples, for each primitive, data from a texture map that corresponds to the primitive to corresponding pixel data defining a portion of a display image that corresponds to the primitive. The texture space resampler (~~132~~) and/or the screen space resampler (140) is operative to select a resampling algorithm for performing the resampling from a respective set of at least two distinct resampling algorithms. The selection is done in dependence on a size of the primitive.